

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans
 Run date
 19-Nov-14

 Time
 5:01 PM

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 200 Const Calendar Day: 469 Date: 21-Dec-2010 Tuesday
Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 03:30 pm Break: 00:30 Over Time:

Federal ID: Location:

Reviewer: Mathur, Lalit Approved Date: 11-Apr-11 Status: Approved

Weather

Temperature 7 AM 40 - 50 **12 PM** 50 - 60 **4PM** 40 - 50

Precipitation 0.43" Condition Most overcast with light rain the day

Working Day 🗸 If no, explain:

Diary:

Work description.

- Attended weekly OBG staff meeting at 8:00am.

- Continued preparing calculations for the station, offset, northings, and eastings for the Hinge K pipe beam assemblies which will be readjusted the first week of 2011. Used the Caice software to check calculations with the aide of District 4 surveyor Rick Erskine.
- Formatted the TSCe data collector with the "E" and "W" lines with the aide of District 4 surveyor Rick Erskine.
- Continued to prepare for upcoming surveys on the Hinge K pipe beam assemblies, deviation saddles, barrier rails and top deck of the OBGs.
- Continued to review the plans of the main cable geometry.
- Reviewed RFI 2323R00 and the implications of this error in construction as it relates to OBG and main cable/suspender work.
- See Lalit's diary for ABFs labor, equipment, and operations at the W2 cap beam.

Attachment



Jacking frame for the west jacking saddle placed on the same barge as the strand jacks used to erect the tower.



ABF laborers patching tie-rod holes at the east face of the W2 cap beam.



Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name: Bruce, Matt Diary #: 200 Date: 21-Dec-2010 Tuesday



ABF ironworkers modifying the jacking saddle/frame cradle.